

Electronic Acknowledgement Receipt

EFS ID:	5082939
Application Number:	10779328
International Application Number:	
Confirmation Number:	5250
Title of Invention:	Inverse query engine systems with cache and methods for cache maintenance
First Named Inventor/Applicant Name:	Umesh Madan
Customer Number:	22801
Filer:	Shirley Lee Anderson/Jennifer Burda
Filer Authorized By:	Shirley Lee Anderson
Attorney Docket Number:	MS1-1851US
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Application Type:	Utility under 35 USC 111(a)

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		HD5441.PDF	166717 Hd419db2baef9a255723dbaf3fa18701b190ae	yes	8

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	5
	Applicant Arguments/Remarks Made in an Amendment	6	7
	Miscellaneous Incoming Letter	8	8

Warnings:

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.